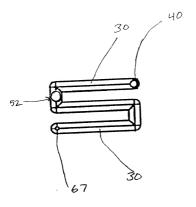


faitial Dialysate, Dialysate, Sample, Sample, Sample 15 min 20 min 45 minutes

Sample 13 mm	*	*	•	Wild-type Sample (Incorporated Labels)
		ij	\$	Mutant-type Sample (Clipped Labels)

Figure 4



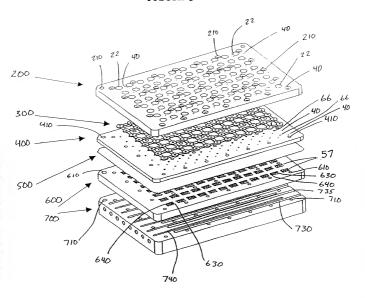


FIGURE 7

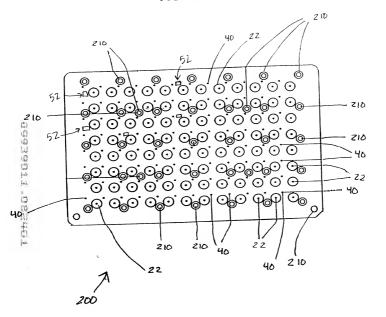


FIGURE &

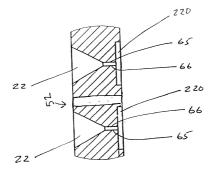


FIGURE 9

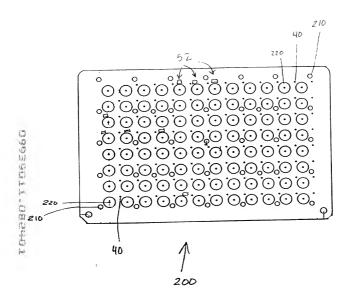
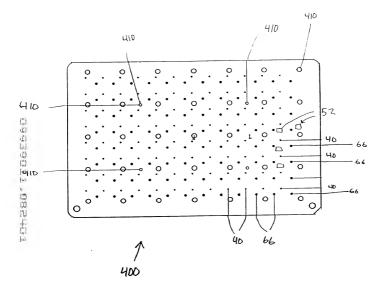


FIGURE 10



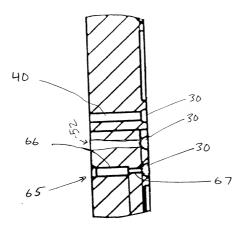
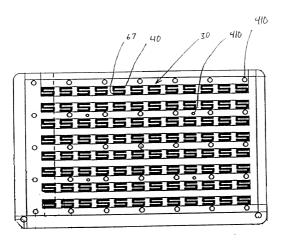
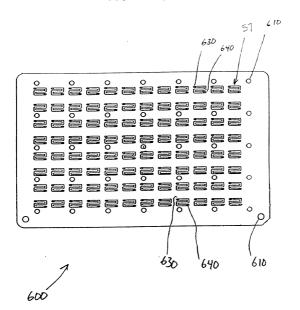


FIGURE: 12







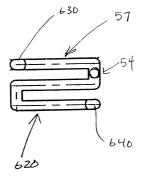


FIGURE 15

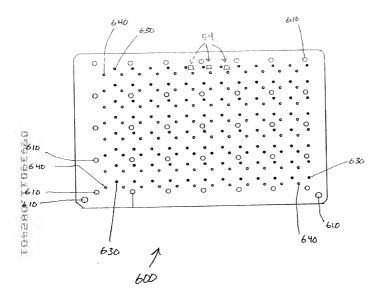


FIGURE 16

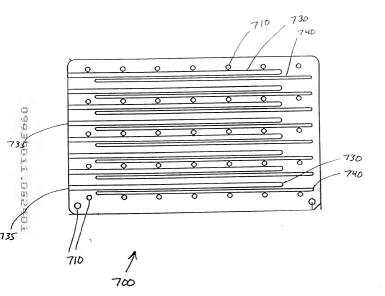


FIGURE 17

